	Application No.	Applicant(s)
Notice of Allowability	10/078,381	Masuda et al.
	Examiner	Art Unit
	Rafael Perez-Gutierrez	2686
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communication. This application is sub-	is application. If not included cation will be mailed in due course. THIS
1. A This communication is responsive to Applicant's amendment	ent filed on January 4, 2005.	
2. $\boxtimes$ The allowed claim(s) is/are <u>2-4,7 and 8</u> .		
3. The drawings filed on are accepted by the Examine	er.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Horald Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application I	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv</li> </ol>		
6.  CORRECTED DRAWINGS ( as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	son's Patent Drawing Review ( 's Amendment / Comment or in	the Office action of drawings in the front (not the back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./Ma 08), 7. ⊠ Examiner's Ar	rmal Patent Application (PTO-152) Imary (PTO-413), ail Date mendment/Comment ratement of Reasons for Allowance
		Rafael Perez-Gutierrez Primary Examiner Art Unit 2686

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#### **DETAILED ACTION**

1. This Action is in response to Applicant's amendment filed on January 4, 2005. Claims 2-

4, 7, and 8 are now pending in the present application.

#### **EXAMINER'S AMENDMENT**

- 2. An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. The application has been amended as follows:

### Specification

- a) On page 10 line 20, "As one of solving method" has been replaced with -- As one of the solving methods--; and
  - b) On page 41 line 5, "standard," has been replaced with --standard), -- after "HDR".

# **Drawings**

4. Figure 1 should be designated by a legend such as -- Prior Art-- because only that which

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is old is illustrated. See MPEP § 608.02(g).

- 5. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference numbers not mentioned in the description:
- a) On figures 2 and 5, reference numbers 330, 331, 381, 382, and 389 are not mentioned in the description;
  - b) On figure 4, reference number 500 is not mentioned in the description; and
- c) On figure 5, reference numbers 651, 652, and 653 are not mentioned in the description.

# Allowable Subject Matter

- 6. Claims 2-4, 7, and 8 are allowed and they were renumbered 2, 4, 3, 1, and 5, respectively.
- 7. The following is an Examiner's statement of reasons for allowance:

Claims 2-4, 7, and 8 are allowed in view of Applicant's amendment and accompanying remarks filed on January 4, 2005.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

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Allowance".

#### Conclusion

8. Any response to this Office Action should be faxed to (703) 872-9306 or mailed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Hand-delivered responses should be brought to

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

9. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Rafael Perez-Gutierrez whose telephone number is (571) 272-7915. The Examiner can normally be reached on Monday-Thursday from 6:30am to 5:00pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Marsha D. Banks-Harold can be reached on (571) 272-7905. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or 703-305-3028.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/customer service whose telephone number is (571) 272-2600.

R.P.G./rpg RAFAEL PEREZ-GUTIERREZ

May 11, 2005